

code no. :- BBMP/EE/BTP/WO/129/2017-18. Dated:- 27/3/2018

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
SL NO	Specification Details (Description of work)			Unit	Quantity	Rate	Amount
①	Earth work Excavation in intake excavation in ordinary soil for levelling and lowering the ground manually			m ³	8636.033	166.42	1437208.54
②	Providing and laying in position plain cement concrete of mix 1:4:8 (17.5)			m ³	251.25	5159.02	1296204 ~~1296189.07~~
③	Removing B.S. Slab of drain and stacking up for our direction.			m ²	2477.47	65.72	162819.10
④	Removal and refixing stone slabs of drains and painting in			m ²	2540.98	80.56	204699.21
⑤	providing granite slabs of selected quality sawly dressed			m ²	522.49	665.68	347812.81

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354041

Total No.

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

1	2	Dimensions				7	8
		3	4	5	6		
	Full description, etc., of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	Description of the work		unit	quantity		Rate	Amount.
①	providing granite slabs & selected material roughly dressed having a size of 10 cms thick	m ²		2253.40		825.74	1860724.37
②	Earthwork excavation by manual means in ordinary soil.	m ³		3482.52		86.92	302700.74
③	Excavation for road works in soil with hydraulic excavator @ 90 cum	m ³		34.65		48.76	1689.53
④	Lead for disposal of earth shall be 100 m @ 1000 cum	m ³		13718.43		122.96	1686817.78

MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
10	Compaction Embankment with approved material gravel / masonry.	m ²	899.28	3	20.12	287877.56	
11	Compaction of original ground with maximum of 6 passes of 8 to 10 ton roller power	m ²	3670.65	5.30		19454.46	
12(a)	Compaction of original ground with maximum of 6 passes of 8 to 10 ton roller (Masonry)	m ²	3120.20	5.40		16849.06	
12	Providing, Laying, spreading and compacting crushed stone as per rate of granite	m ³	3881.71	1768.00		6863174.71	
13	Scrubbing bituminous course 50 mm to 75 mm thick along with Porex Carpet.	m ²	7321.45	30.74		225061.37	
14	Clearing the Existing WBM Road Surface including removing the binding material	m ²	28463.22	13.78		392223.18	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

354042

Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
providing and applying prime coat with ss bitum conclusion.	m ²	m ²	28463.22		27.56	784446.35
providing & laying bituminous macadam on rock id in the	m ³		1494.32		~~5820~~ 5730.36	~~8696942-~~ ~~8562986.19~~
cleaning the existing black topped surface with broom, soft brush	m ²		91822.89		3.18	291996.80
providing and applying full coat using 80/100 grade bitumen (V616)	m ²		91822.89		12.72	1167987.19
providing and laying bituminous concrete 30-40mm compacted	m ³		4028.26		~~10200~~ 8118.54	~~41088252-~~ ~~32703556.37~~

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
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(20)	Road marking with hot applied thermoplastic compound with reflective glass beads.	m ²	34	11.31		542.72	1851386.16
(21)	Dismantling of cement concrete pavement by mechanical means using pneumatic tools.	m ³	15	13.83		827.86	125329.1
(22)	Construction of dry lean cement concrete mix CC 1:2.5:10 with OPC cement @ 160 kgs.	m ³	15	13.83		3986.66	60351216.48
(23)	Cement concrete pavement construction of reinforced plain cement concrete pavement	m ²	17	48.43		6217.96	10871667.1
(24)	Road marking with hot applied thermoplastic compound with reflective glass beads	m ²	4	21.05		685.82	288761.7
(25)	Cleaning and grubbing road and including uprooting rank vegetation, grass, brush, shrubs, saplings, and trees of girth up to 300mm	m ²	3	20.20		9.72	30528.30
						~~993.00~~ Bugs	~~30528.30~~ Bugs

M. A. R. 57 (Rule 116)
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No. B

354043

Roll No.

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Construction of embankment with approved material by well known		m ²	624.04	326.16	203536.61	
Painting two coats after filling the surface with Synthetic gravel Paint in all shades.	2	m	147.42	71.28	10508.10	
Providing plastic to Bitumen Iron concrete 8/1.		kg	37704.38	28.62	1079109.40	
Providing and laying reinforced cement precast slabs mix 1:1.5:3 using 20mm down size		m ²	28.01	1957	54807.74	
			Total - 80294745.71			

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	total					Rs 80294745.	
	Grand total to be paid for the contractor					Rs 80294745.	
						84698030-	
						31/07/2018.	
	note: - 1) certified that the above work done satisfactorily 2) There are no departmental enquiry on this work.						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

No. B

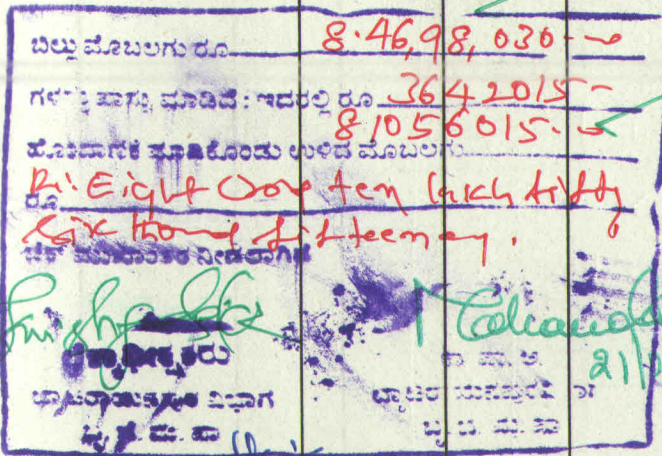
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at Work From..... To.....

of Contractor of nature of Agency

of commencement of work

Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
	8.46,98,030	3642015	81056015		Total: 846,98,030 IT - 1693961 CY - 846980 CBF - 84698 LR - 1016376 ADJG. 36,42015 Chapm: 8.10,56,015	